ATTACHMENT B IDS FILED AUGUST 6, 2004 - 8 PAGES

I here suffici on the Date:/	by certify thet this ent postage. In an abelow date:	correspondence is	ATE OF MAILING UND being deposited with the d to: Commissioner for F Okey, fleg. No. 42,959 si	United States	-		ice as first clase	s me (2313	ail, with 0-1450,	BRINKS HOFEF GILSON
			TED STATES PA		ND T	RA 	DEMARK	(0	FFICE	&LIONE
App	In. No.:	09/676,227					Exami	ner	: Jiman	Khosravan
File	d:	September	29, 2000			1			2141	raiooiavaii
For:					ng				•	
<u>Atto</u>	mey Docket	: No: 1002	22/35							
P. O. Alexa	Commissioner for Patents P. O. Box 1450 Alexandria, VA 22313-1450  TRANSMITTAL									
Sir:									•	
Attached is/are:  Information Disclosure Statement (in dup.); Form PTO-1449; 36 cited references; check for \$180  Return Receipt Postcard  Fee calculation:  No additional fee is required.  Small Entity.  An extension fee in an amount of \$ for amonth extension of time under 37 C.F.R. § 1.136(a).  A petition or processing fee in an amount of \$ under 37 C.F.R. § 1.17().  An additional filing fee has been calculated as shown below:										
<u> </u>		T	1	1		Sm	all Entity		Not a S	mall Entity
	Claims Rem After Amen	aining dment	Highest No. Previously Pald For	Present Extra	Rate	:	Add'I Fee	or	Rate	Add'l Fee
Total	<del>-</del>	Minus			×	\$9=			× \$18=	
Indep.	recentation of M	Minus uttiple Dep. Clain				43=	<del>                                     </del>		× \$86=	
T (ISCA)	eseriranon di M	umpie Dap, Clair	]	<u> </u>		45=			+ \$290=	
Fee p	ayment					otal	<u> </u>	<u> </u>	Total	5
$\boxtimes$	A check in the	amount of \$18	<u>10</u> is enclosed.							
	Please charge for this purpos	e Deposit Accor se.	unt No. 23-1925 in ti	he amount	of \$	-	A copy of	this	Transmit	al is enclosed
			amount of \$							
×	The Director is hereby authorized to charge payment of any additional filing fees required under 37 CFR § 1.16 and any patent application processing fees under 37 CFR § 1.17 associated with this paper (including any extension fee required to ensure that this paper is timely filed), or to credit any overpayment, to Deposit Account No. 23-1925.									
Det	Arryn	4, 200	<u>.</u>				mitted,		WC	luz
David W. Okey (Reg. No. 42,959)										

## CERTIFICATE OF MAILING

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope, with sufficient postage, addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on

Date of Deposit

David W. Okey, Reg. No. 42,959
Name of Applicant, Assignee or
Registered Representative

Cianakus

Date of Signature

Our Case No.: 10022/35

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Examiner: 2141

Group Art Unit No.: Jiman Khosravan

In re Application of:

Scott R. Sargent et al.

Serial No.: 09/676,227

Filing Date: September 29, 2000

For:

Architectures for Netcentric

Computing Systems

# INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents Alexandria, VA 22313-1450

Dear Sir:

In compliance with the duty of disclosure under 37 C.F.R. § 1.56, it is respectfully requested that this Information Disclosure Statement be entered and the documents listed below and on the attached Form PTO-1449 be considered by the Examiner and

made of record. Copies of the listed documents required by 37 C.F.R. § 1.98(a)(2) are enclosed for the convenience of the Examiner.

The references now cited are the following:

### Foreign Patents

No.	Date	Country
EP 0697655 A2	02/21/1996	Europe
EP 0697691 A2	02/21/1996	Europe
EP 0810520 A1	12/03/1997	Europe
EP 0841616 A2	05/13/1998	Europe
EP 0915422 A1	05/12/1999	Europe
WO 95/23373	08/31/1995	PCT
WO 98/54660	12/03/1998	PCT

#### Other Art

"Data Joiner: A Multidatabase Server Version 1," White Paper, IBM Data Management Solutions, IBM, USA, second edition (May 1995)

"Effective Systems management for DB2 Universal Database," White Paper, IBM Data Management Solutions, IBM, USA, first edition (December 1996)

Abdel-Mottaleb, M., Hsiang-Lung, W., Dimitrova, N., "Aspects of Multimedia Retrieval," Philips Journal of Research, NL, Elsevier, Amsterdam, Vol. 50, No. 1, 1996, pp. 227-251

Bank, J.S., "Java Security," 8 December 1995, pp. 1-13, X-002092325

Billy B.L. Lim, "Teaching web development technologies in CS/IS curricula," ACM, copyright 1998, pp. 107-111

Burke, M.G., Choi, J.D., Fink, S., Grove, D., Hind, M., Sarkar, V., Serrano, M.J., Sreedhar, V.C., Srinivasan, H., "The Jalapeno Dynamic Optimizing Compiler for Java," Java '99, San Francisco, CA, US, ACM 12 June 1999, pp. 129-141 XP002134655

Chamberlin, D.D., "Evolution of Object-Relational Database Technology in DB2," Compcon '97 Proceedings, IEEE, 1997, pp. 131-135

Chamberlin, D.D., "Using the new DB2: IBM's object-relational database system," Morgan Kaufmann Publishers, USA, 1996, ISBN 1-55860-373-5, ppl. 561-567

Clip, P., "Servlets: CGI The Java Way," BYTE, McGraw-Hill, Inc., St. Peterborough, US, Vol. 23, No. 5, 1 May 1998, pp. 55-56

Cramer, T., Friedman, R., Miller, T., Seberger, D., Wilson, R., Wolczko, M., "Compiling Java Just in Time," IEEE Micro, IEEE Inc., New York, US, Vol. 17, No. 3, 1 May 1997, pp. 36-43 XP000656035, ISSN: 0272-1732

Gwertzman, J.S., Seltzer, M., "The Case For Geographical Push-Caching," Workshop on Hot Topics in Operating Systems, 4 May 1995, pp. 51-55

Hamilton, M.A., "Java and the shift to Net-centric computer," Sun Microsystems, Computer, paper published Aug. 1996, ISSN: 0018-9162, Aug. 1996, pp. 31-39

Joshi, S.M., Veeramani, D., "Book Review. Increasing the Interoperability of CAD Packages. CAD and Office Integration: OLE for Design and Modeling – A New Technology for CA-Software," Computer Aided Design, Elsevier Publishers BV, Barking, GB, Vol. 29, No. 12, 12/01/1997, pp. 907

Koved, L., Nadalin, A.J., Neal, D., Lawson, T., "The Evolution of Java Security," IBM, The Ultimate Resource for Java Developers, 1998, pp. 1-14, XP002144222

Lambert, N., "A New Patent Search Tool For The Internet. Q-PAT US." Database, US, Cincinnati, Vol. 19, No. 4, 1 August 1996

Litoiu et al., "A performance engineering tool and method for distributed applications," ACM, pp. 1-14

McDowell et al., "Unloading Java classes that contain static fields," ACM, v. 33(1), 10/15/1997, pp. 56-60

Norl, A.K., Kumar, S., "Bringing Objects to the Mainstream," Compcon '97 Proceedings, IEEE, 1997, pp. 136-142

North, K., "Database Programming with OLE and ActiveX," DBMS, US, M&T Publ., Redwood City, CA, US, 11-1996, pp. 1-8

Olson, M.A., "DataBlade extensions for INFORMIX-Universal Server," Compcon '97 Proceedings, IEEE, 1997, pp. 143-148

Pleas, K., "Ole's Missing Links," BYTE, McGraw-Hill Inc., St. Peterborough, US, Vol. 21, No. 4, 1 April 1996, pp. 99-102 X-000586036, ISSN 0360-5280

Schmoll, J. "Wird OLE for Process Controll (OPC) Ein Neuer Industriestandard?", Automatisierungstechnische Praxis, ATP, Oldenbourg Verlag, Munchen, DE, Vol. 39, No. 5, 05/01/1997, pp. 11-12, 14-17

Smith, D., Tilley, S.R., Weiderman, N.H., "Transforming Legacy Application into Object-Oriented Applications Workshop, Will Net-Centric Computing Change the Reengineering Equation?" 1996, pp. 1-4

Touch, J., Hughes, A.S., "LSAM proxy cache: a multicast distributed virtual cache," Computer Networks and ISDN Systems, North Holland Publishing, Amsterdam, NL (3W3 Workshop, University of Manchester, 15-17th June, 1998), Vol. 30,No. 22-23, 25 Nov. 1998, pp. 22-23

Williams, S., Kindel, C., "The Component Object Model. The Foundation for OLE Services," Dr. Dobb's Special Report. Winter, 1994/95, Vol. 19, No. 16, 12/21/1994 pp. 14-22

Zoller et al., "A toolkit for an automatic, data dictionary based connection of databases to the WWW," ACM, copyright 1998, pp. 706-718

Copy of co-pending patent application, U.S. Serial No. 09/386,917, filed August 31, 1999; 340 pages; Inventor Michel K. Bowman-Amuah

Copy of co-pending patent application, U.S. Serial No. 10/647,411, filed August 25, 2003; 22 pages; Inventor Michel K. Bowman-Amuah

Copy of co-pending patent application, U.S. Serial No. 09/387,654, filed August 31, 1999; 818 pages; Inventor Michel K. Bowman-Amuah

In accordance with 37 C.F.R. § 1.97(g),(h), this information Disclosure Statement is not to be construed as a representation that a search has been made and is not to be construed to be an admission that the information cited is, or is considered to be, material to patentability as defined in 37 C.F.R. § 1.56(b).

The submission of this Information Disclosure Statement is for foreign patent references as well as other art. A separate submission of U.S. patent references and published U.S. patent applications has been made electronically on the same date as this Information Disclosure Statement. Applicants are informed that the electronic Information Disclosure Statement need not include an electronic Form 1449. If the Examiner requires paper Forms 1449 to assist in making the documents submitted electronically of record, the Examiner is requested to so inform Applicants, who will be happy to submit paper Forms 1449 covering the electronic IDS submissions.

A fee as set forth in 37 C.F.R. § 1.17(p) in the amount of \$180.00 for all submissions, including the electronic submissions mentioned above is enclosed herewith. Should the enclosed check be insufficient, omitted or should any additional fees be deemed necessary under 3.7 C.F.R. §§ 1.16 to 1.21 be deemed necessary for

any reason relating to these material, the Commissioner is hereby authorized to deduct said fees from Brinks Hofer Gilson & Lione Deposit Account No. 23-1925. A duplicate copy of this document is enclosed.

Applicant(s) respectfully request that the listed documents be made of record in the present case.

Respectfully submitted,

David W. Okey

Registration No. 42,959 Attorney for Applicant(s)

BRINKS HOFER GILSON & LIONE P.O. Box 10395 Chicago, IL 60610 (312) 321-4200

FORM PTO-1449		
	SERIAL NO.	CASE NO.
LIST OF DATENTS AND SURL	09/676,227	10022/035
LIST OF PATENTS AND PUBLICATIONS FOR	FILING DATE	GROUP ART UNIT
APPLICANT'S INFORMATION DISCLOSURE	September 29, 2000	1
STATEMENT	35ptc///bc/ 23, 2000	2141
(use several sheets if necessary)	ADDITION	
	APPLICANT(S): Scott R. Sargen	it, et al.

FOREIGN PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER Number-Kind Code (if known)	DATE	COUNTRY	CLASS/ SUBCLASS	TRANSLATION YES OR NO
	A1	EP 0697655 A2	02/21/1996	Europe	G06F 9/46	
	A2	EP 0697691 A2	02/21/1996	Europe	G09G 5/14	
	A3	EP 0810520 A1	12/03/1997	Europe	G06F 9/44	
	A4	EP 0841616 A2	05/13/1998	Europe	G06F 9/445	
	A5	EP 0915422 A1	05/12/1999	Europe	G06F 11/22	
	A6	WO 95/23373	08/31/1995	PCT	G06F 9/28	<del></del>
	A7	WO 98/54660	12/03/1998	PCT	G06F 9/28 G06F 17/30	

EXAMINER		OTHER ART - NON PATENT LITERATURE DOCUMENTS				
INITIAL	(Include name of author, title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date page(s), volume-issue number(s), publisher, city and/or country where published.					
	A8	"Data Joiner: A Multidatabase Server Version 1." White Paper, IBM Data Management Solutions, IBM, USA, second edition (May 1995)				
	A9	"Effective Systems management for DB2 Universal Database," White Paper, IBM Data Management Solutions, IBM, USA, first edition (December 1996)				
	A10	Abdel-Mottaleb, M., Hsiang-Lung, W., Dimitrova, N., "Aspects of Multimedia Retrieval," Philips Journal of Research, NL, Elsevier, Amsterdam, Vol. 50, No. 1, 1996, pp. 227-251				
	A11	Bank, J.S., "Java Security," 8 December 1995, pp. 1-13, X-002092325				
	A12	Billy B.L. Lim, "Teaching web development technologies in CS/IS curricula," ACM, copyright 1998, pp. 107-111				
	A13	Burke, M.G., Choi, J.D., Fink, S., Grove, D., Hind, M., Sarkar, V., Serrano, M.J., Sreedhar, V.C., Srinivasan, H., "The Jalapeno Dynamic Optimizing Compiler for Java," Java '99, San Francisco, CA, US, ACM 12 June 1999, pp. 129-141 XP002134655				
	A14	Chamberlin, D.D., "Evolution of Object-Relational Database Technology in DB2," Compcon '97 Proceedings, IEEE, 1997, pp. 131-135				
	A15	Chamberlin, D.D., "Using the new DB2: IBM's object-relational database system," Morgan Kaufmann Publishers, USA, 1996, ISBN 1-55860-373-5, ppl. 561-567				
	A16	Clip, P., "Servlets: CGI The Java Way," BYTE, McGraw-Hill, Inc., St. Peterborough, US, Vol. 23, No. 5, 1 May 1998, pp. 55-56				
	A17	Cramer, T., Friedman, R., Miller, T., Seberger, D., Wilson, R., Wolczko, M., "Compiling Java Just in Time," IEEE Micro, IEEE Inc., New York, US, Vol. 17, No. 3, 1 May 1997, pp. 36-43 XP000656035, ISSN: 0272-1732				
	A18	Gwertzman, J.S., Seltzer, M., "The Case For Geographical Push-Caching," Workshop on Hot Topics in Operating Systems, 4 May 1995, pp. 51-55				
	A19	Hamilton, M.A., "Java and the shift to Net-centric computer," Sun Microsystems, Computer, paper published Aug. 1996, ISSN: 0018-9162, Aug. 1996, pp. 31-39				

EXAMINER	DATE CONSIDERED

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Rev. Dec.-99

	<del></del>	Page 2 of 2
FORM PTO-1449 SERIA		CASE NO.
LIST OF PATENTS AND PUBLICATIONS FOR FILING	09/676,227	10022/035
APPLICANT'S INFORMATION DISCLOSURE	G DATE	GROUP ART UNIT
STATEMENT	September 29, 2000	2141
(use several sheets if necessary)  APPLI	ICANT(S): Scott R. Sargen	t et al

EXAMINER						
		OTHER ART - NON PATENT LITERATURE DOCUMENTS				
INITIAL	I UINGLUC BAMP OF AUTOOF THE OF THE SHIELD CALLED BELLEVILLE BELLEVILLE AND THE SHIELD BELLEVILLE					
·	A20	The state of the s				
	AZU	1 000m, 0.m., veerdingin, U., Dook Review. Increasing the Interoperability of CAD Deckares				
		1 YOU AND UNION IMEDIATION OLD TOT DESIGN and Modeling - A New Tochnology for OA				
		I Surveille, Computer Alded Design, Eisevier Publishers RV Ranking CB Vol 20 No. 42				
		) 1201/1997, pp. 907				
	A21	Koved, L., Nadalin, A.J., Neal, D., Lawson, T., "The Evolution of Java Security," IBM, The				
		Louinnate resource for Java Developers, 1998, pp. 1-14 xp002144222				
	A22	Lambert, N., "A New Patent Search Tool For The Internet. Q-PAT US." Database, US,				
		Cincinnati, Vol. 19, No. 4, 1 August 1996				
	A23	Litoiu et al., "A performance engineering tool and method for distributed applications," ACM,				
1		pp. 1-14				
	A24					
	. — .	McDowell et al., "Unloading Java classes that contain static fields," ACM, v. 33(1), 10/15/1997, pp. 56-60				
	A25					
į i	720	Nori, A.K., Kumar, S., "Bringing Objects to the Mainstream," Compcon '97 Proceedings, IEEE,				
·····	A26	1997, pp. 136-142				
}	A20	North, K., "Database Programming with OLE and ActiveX," DBMS, US, M&T Publ., Redwood				
	100	( City, CA, US, 11-1996, pp. 1-8				
	A27	Olson, M.A., "DataBlade extensions for INFORMIX-Universal Server," Compcon '97				
		Proceedings,   EEE, 1997, pp. 143-148				
ļ.,	A28	Pleas, K., "Ole's Missing Links," BYTE, McGraw-Hill Inc., St. Peterborough, US, Vol. 21, No. 4,				
		<u>  1 April 1996, pp. 99-102 X-000586036, ISSN 0360-5280</u>				
	A29	Schmoll, J. "Wird OLE for Process Controll (OPC) Ein Neuer Industriestandard?"				
		Automatisierungstechnische Praxis, ATP, Oldenbourg Verlag, Munchen, DE, Vol. 39, No. 5,				
		<u>  05/01/1997, pp. 11-12, 14-17                                     </u>				
	A30	Smith, D., Tilley, S.R., Weiderman, N.H., "Transforming Legacy Application into Object-				
		Oriented Applications Workshop, Will Net-Centric Computing Change the Reengineering				
		Equation?" 1996, pp. 1-4				
	A31	Touch, J., Hughes, A.S., "LSAM proxy cache: a multicast distributed virtual cache," Computer				
·	i	Networks and ISDN Systems, North Holland Publishing, Amsterdam, NL (3W3 Workshop,				
		University of Manchester, 15-17th June, 1998), Vol. 30,No. 22-23, 25 Nov. 1998, pp. 22-23				
	A32	Williams, S., Kindel, C., "The Component Object Model. The Foundation for OLE Services,"				
<b>!</b> '		Dr. Dobb's Special Report, Winter, 1004/05, Vol. 45, No. 46, 4674/4654 (1994)				
	A33	Dr. Dobb's Special Report. Winter, 1994/95, Vol. 19, No. 16, 12/21/1994 pp. 14-22				
. 1'	M33	Zoller et al., "A toolkit for an automatic, data dictionary based connection of databases to the				
	A 2 4	WWW," ACM, copyright 1998, pp. 706-718				
1 '	A34	Copy of co-pending patent application, U.S. Serial No. 09/386,917, filed August 31, 1999; 340				
	405	pages; Inventor Michel K. Bowman-Amuah				
14	A35	Copy of co-pending patent application, U.S. Serial No. 10/647,411, filed August 25, 2003; 22				
		pages; Inventor Michel K. Bowman-Amuah				
	A36 ]	Copy of co-pending patent application, U.S. Serial No. 09/387,654, filed August 31, 1999, 818				
	1	pages, Inventor Michel K. Bowman-Amuah				

	EXAMINER	DATE CONSIDERED	
- 1		1	

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.